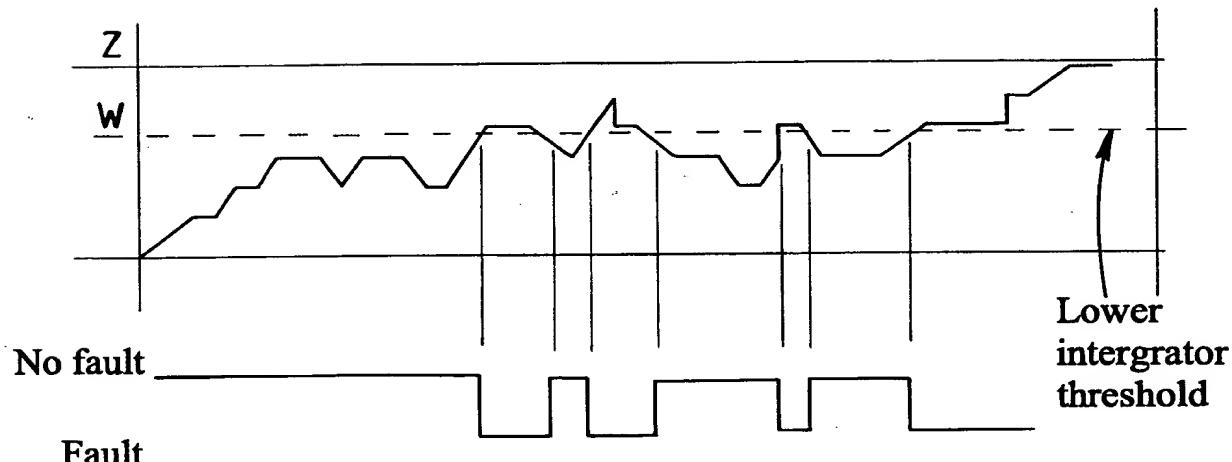
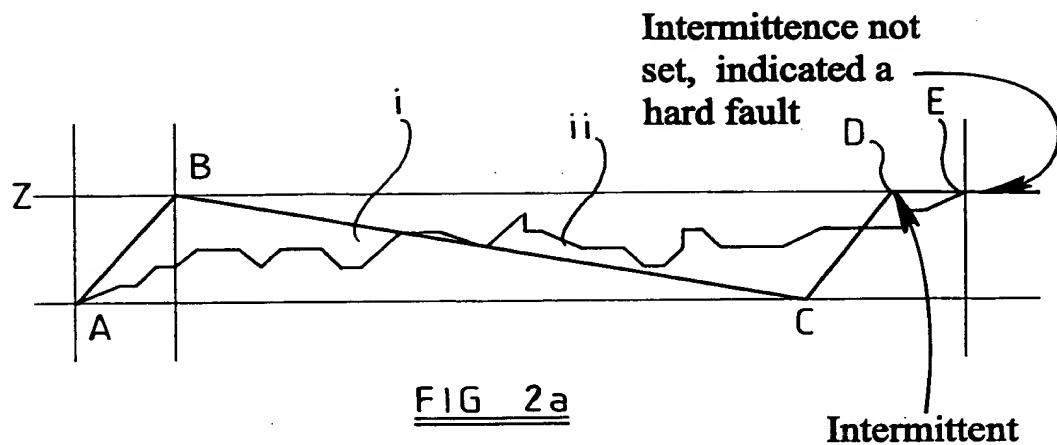


FIG 1

0300150 * 3226260



F D D F S D " 3 2 6 2 9 2 6 0

FIG 2b

Classic hard fault (hard fault message)

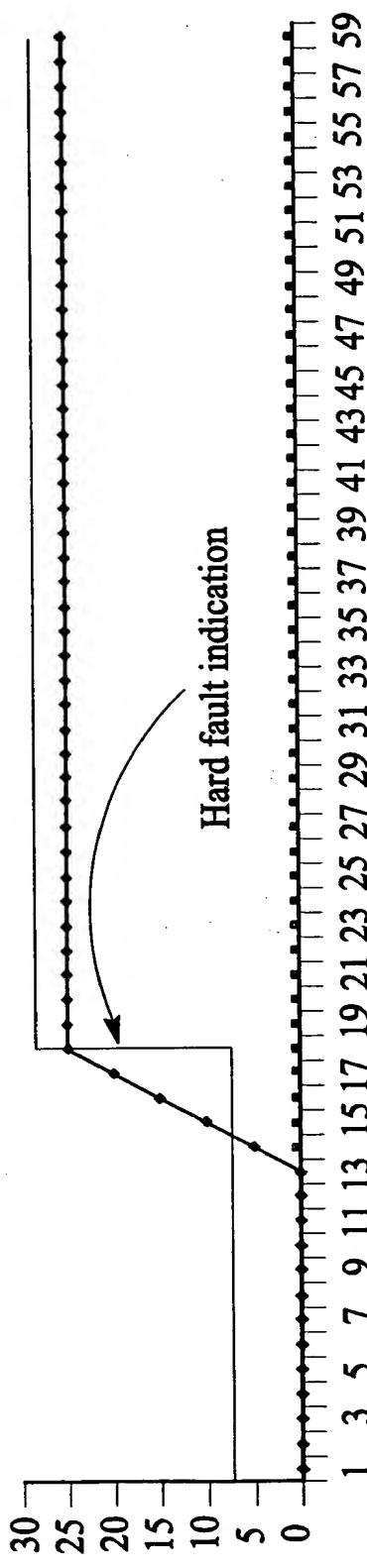
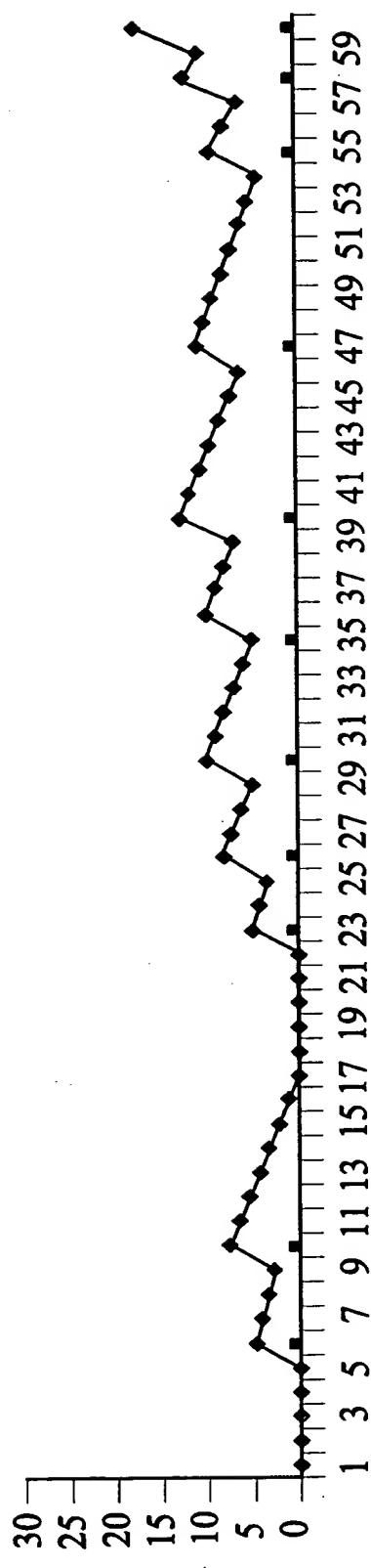


FIG 2c

Periodically intermittent - Long term fail rate < up / down ratio (no message)



Periodically intermittent - long term fail rate > up / down ratio (hard fault message)

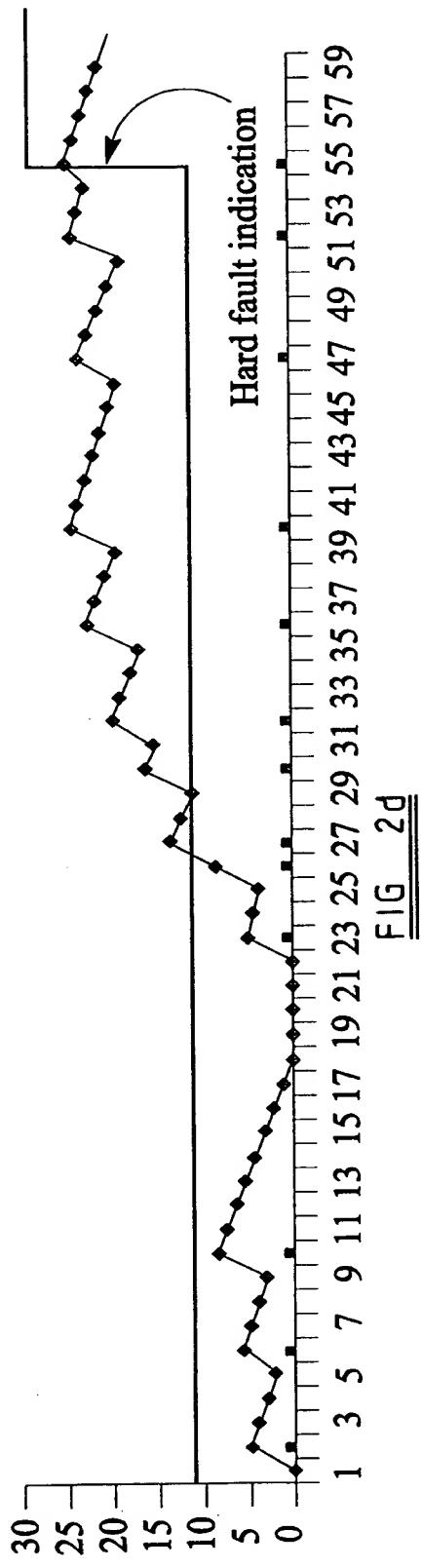
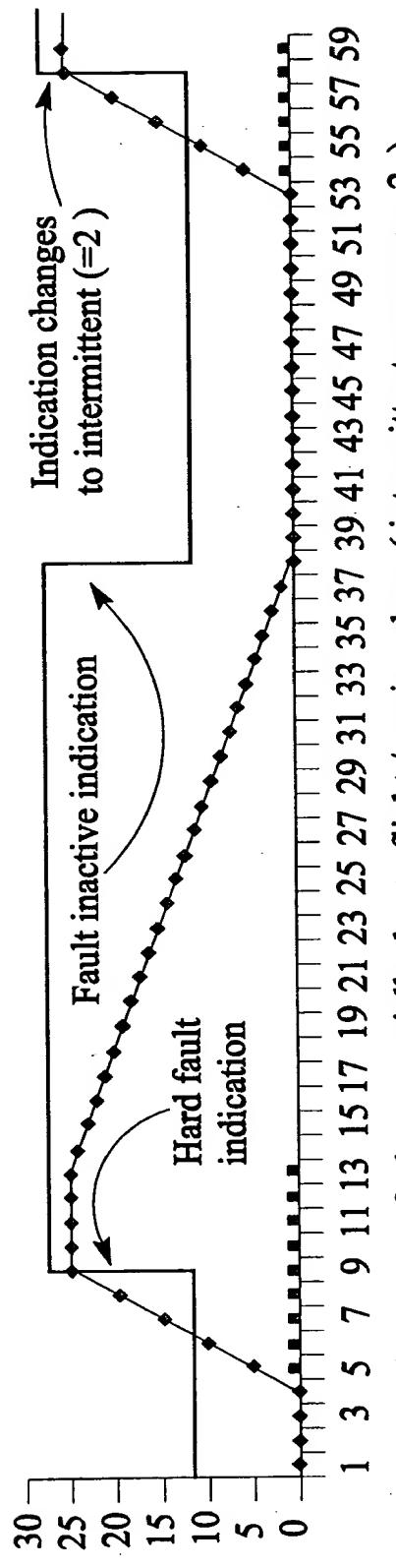


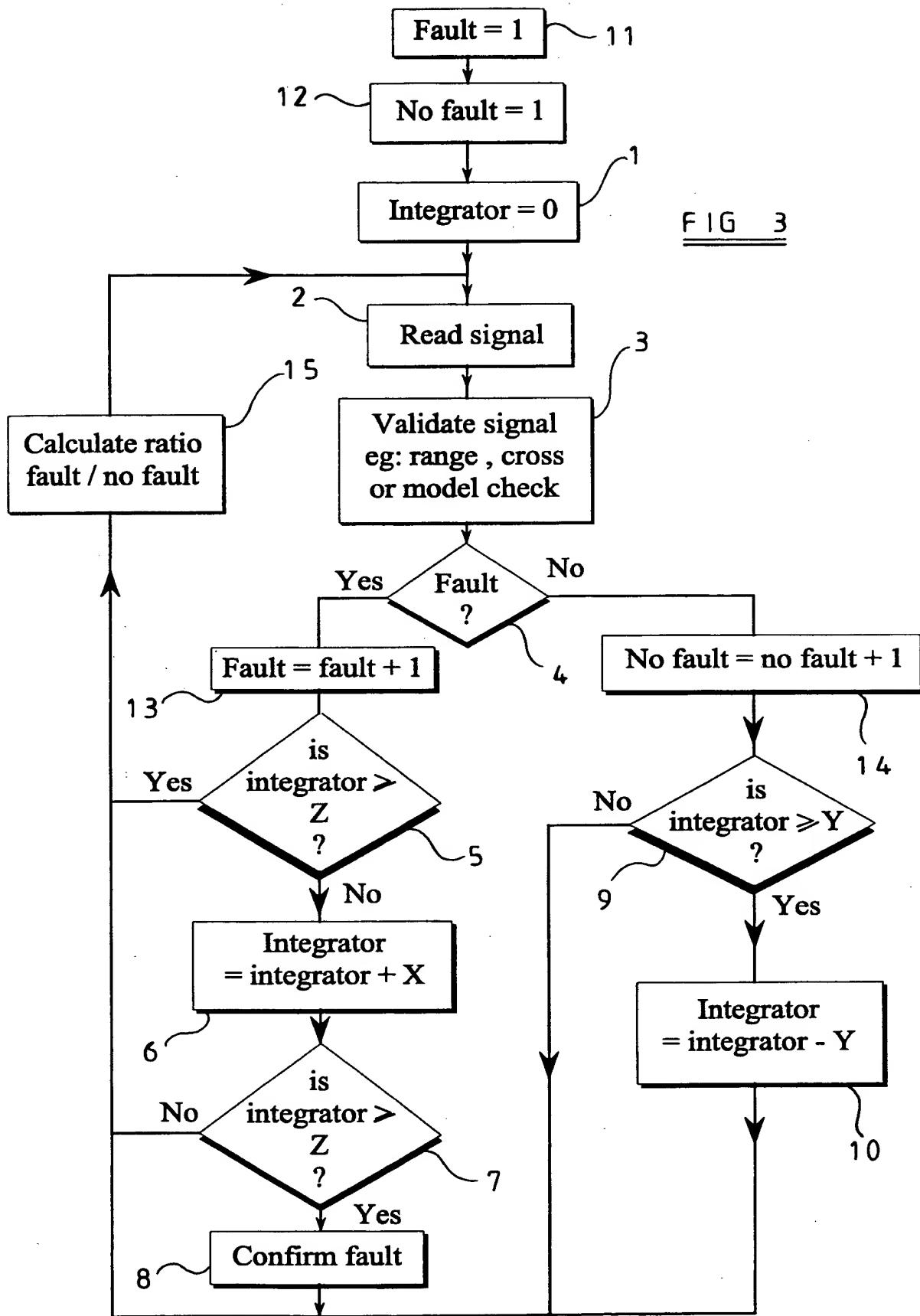
FIG 2d

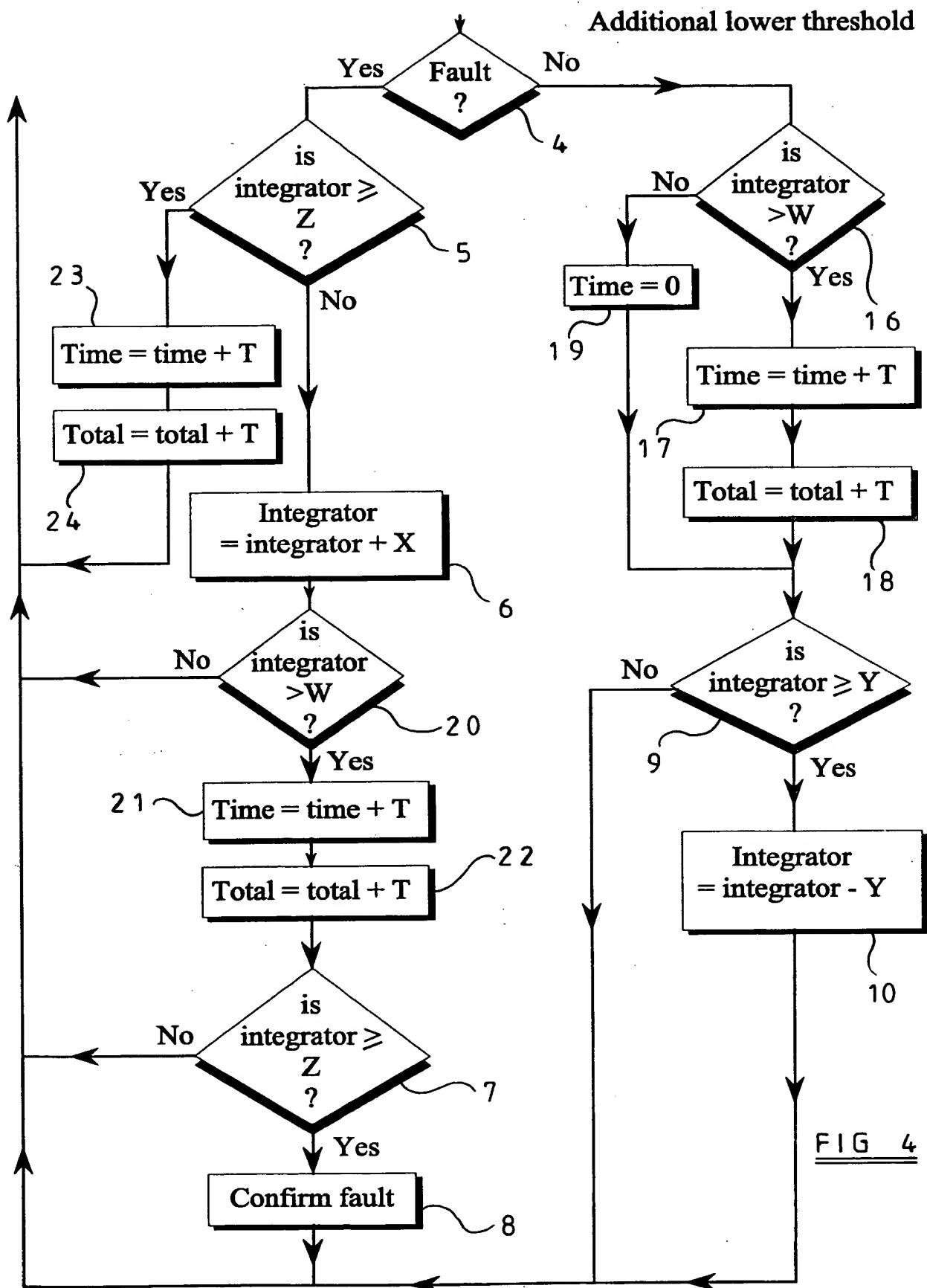


Hard recurrent fault - potentially due to flight / engine phase (intermittent message = 2)

FIG 2e

FIG 3





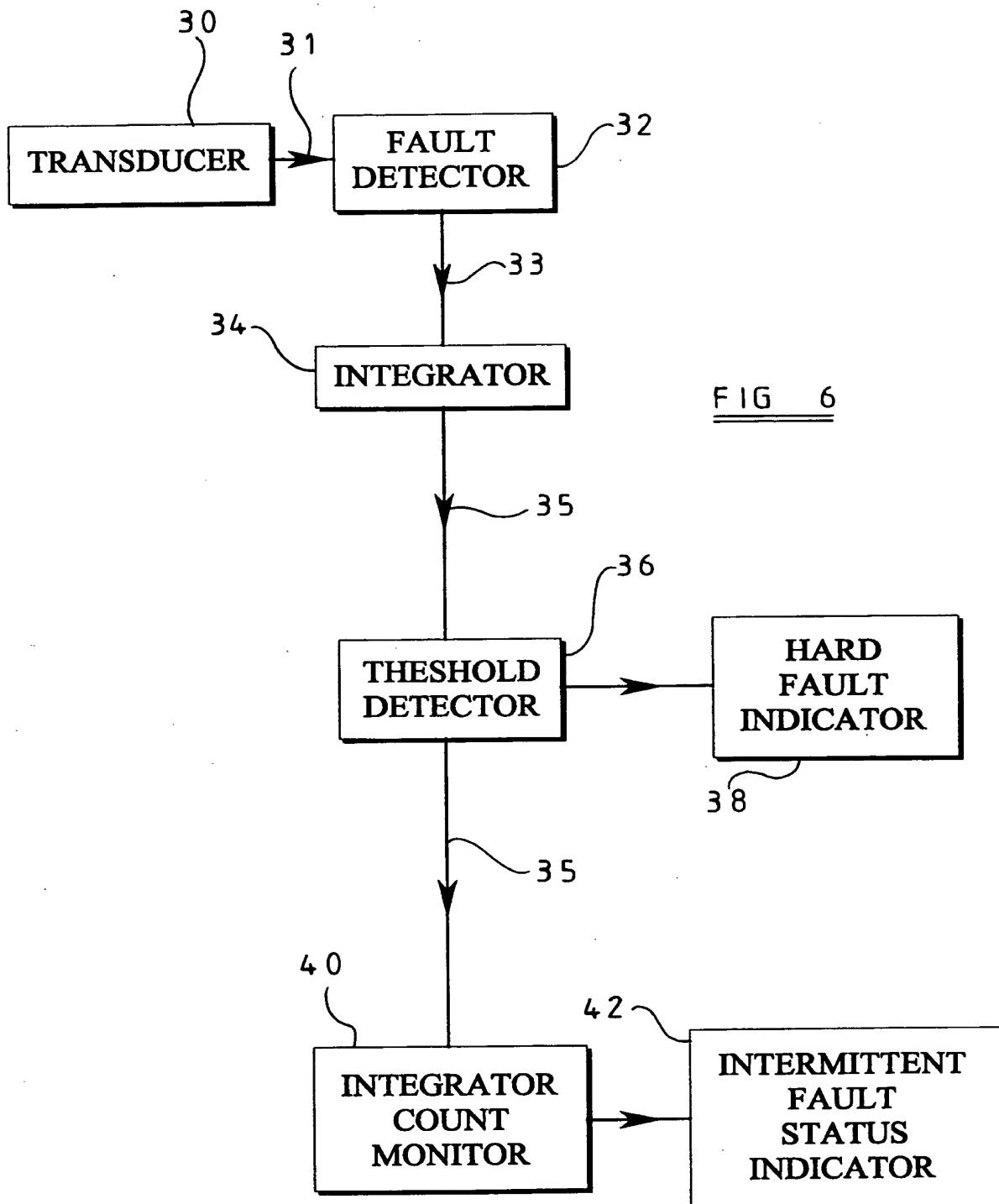


FIG 6